

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY JOHN AUERBACH

COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

10/28/2009

Michael A. Patten Assistant District Attorney, Essex County

Dear ADA Patten,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:



- 1. Drug Analysis Laboratory Receipt.
- 2. Curriculum Vitae for Annie Dookhan and Della Saunders.
- 3. Control Cards with analytical results for samples #

- 4. Analysis sheets with chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples #

GC/MS testing was performed by Della Saunders. All other analyses were performed by Annie Dookhan. If you have any questions about these materials, please call me at the number below.

Sincerely,

Annie Dookhan

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:00

DRUG RECEIPT

Amherst Hours

9:00 - 12:00

Tame and Rank of Submitting Officer:	DET VICTOR MON	Police Reference No.: _	
Defendant(s) Name (last, first, initial):	SGT. C	track	
To be completed by Submitter Description of Items Submitted		To be completed by Gross Weight	Lab Personne
rescription of Items Submitted		1 1	
POW 4 PB	431, 46 8 35,88°, 34,72 gn	,	
0			
Pow 1 PB	35.88	p	
Powli PB	34,72 00		
	UI/A pc		
1		Date:	

Date Analyzed: JUN 0 9 2009

City: Lawrence Police Dept.

Officer: Detective VICTOR MORALES

Def:

Amount: No. Cont:

Cont: pb

Date Rec'd: 05/06/2009

Crann 18# . 424 4

Gross Wt.:

431.46

No. Analyzed:

Net Weight: 396.8

Subst: SUB

Tests: ILV P. 50

Prelim:

Coccura

Findings: Craine

46US+ D060809, S

No.

Date Analyzed: JUN 0 9 2009

City: Lawrence Police Dept.

Officer: Detective VICTOR MORALES

Def:

Amount: No. Cont:

Cont: pb

Subst: SUB

Date Rec'd: 05/06/2009

No. Analyzed:

Gross Wt.:

35.88

Net Weight: 14-77

Tests:

Prelim: Co cause

Findings:

6015+ D060809.5

Date Analyzed: JUN 0 9 2009

City: Lawrence Police Dept.

Officer: Detective VICTOR MORALES

Def:

Amount:

Subst: SUB

No. Cont:

Cont: pb

Date Rec'd: 05/06/2009

Gross Wt.: 34.72 No. Analyzed:

Net Weight: 29-88

#Tests: 695

Prelim: Coccure

CAMS+DEW809, S

Date Analyzed: JUN 0 9 2009

City: Lawrence Police Dept.

Officer: Detective VICTOR MORALES

Def:

Amount:

Subst: SUB

No. Cont:

Gross Wt.:

Cont: pb

Date Rec'd: 05/06/2009

35.88

No. Analyzed:

Net Weight: 14-77

Tests:

Prelim: Co como

6015+D060809.5

DRUG POWDER ANALYSIS FORM

No. of samples tested:	NCY <u>Laurence</u> ANALYST A>1 Evidence Wt.
PHYSICAL DESCRIPTION:	Pkg. Wt:
Mettler ASIUM	
	11 L 5 453765
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt 1-3 4 Thiocyanate () + + - +	Gold 1-3 ~ + +
Marquis	Y TLTA () + 17 - 1
Y Froehde's	OTHER TESTS
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCUE	RESULTS COCALIE
DATE 06-03-09	MS OPERATOR DCS
	DATE 6-09-09

DRUG POWDER ANALYSIS FORM

SAMPLE# AGE	NCY Laurence ANALYST ADD.
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (): 31-7866
of while church	~ sussine Gross Wt ():
(7 LPS	Pkg. Wt:
	Net Wt: 14.7765
	10ther= 14.7618
Mother PBION	(1117132502
Ohare world	1125493749
PRELIMINARY TESTS Spot Tests Cobalt	Microcrystalline Tests Gold
Thiocyanate (—) ->-	Chloride 4
Marquis	TLTA (-)-
Froehde's	OTHER TESTS
Mecke's	
	· · · · · · · · · · · · · · · · · · ·
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Cocaus	RESULTS COCCUR
DATE 06-03-09	MS OPERATOR DCS
	DATE 06-09-09

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY	Courence ANALYST A39
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: While claring + poor Substance in it.	Gross Wt (): 30.9585
PRELIMINARY TESTS	LS U93769
Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (+)	Gold Chloride <u>*</u>
Marquis	TLTA (+)-+
Froehde's	OTHER TESTS
Mecke's	:
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCUE	RESULTS COCCUR
DATE 06-03-05	MS OPERATOR OCS
	DATE 6-9-09

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q2-2009\SYSTEM4\06 08_09\662102.D

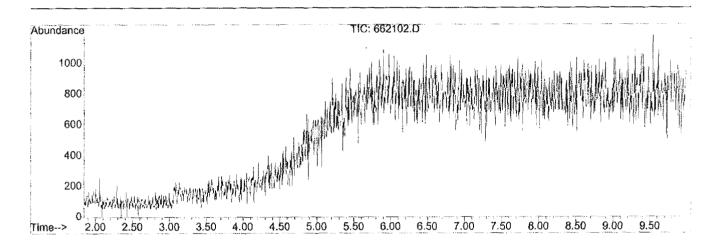
Operator : ASD

Date Acquired : 8 Jun 2009 7:49

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Page 1

Tue Oct 27 11:10:46 2009

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662103.D

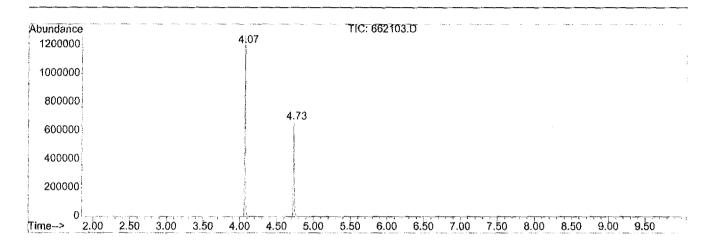
Operator : ASD

Date Acquired: 8 Jun 2009 8:03

Sample Name : QC MIX

Submitted by

Vial Number : 3
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.067	986084	63.05	
4.729	577944	36.95	

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662103.D

: ASD Operator

Date Acquired 8 Jun 2009 8:03

Sample Name : OC MIX

Submitted by

Vial Number 3 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

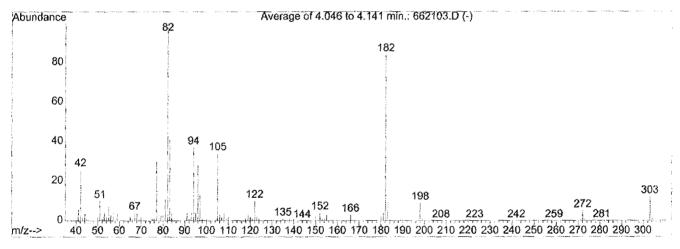
CAS# PK# Library/ID Qual RT

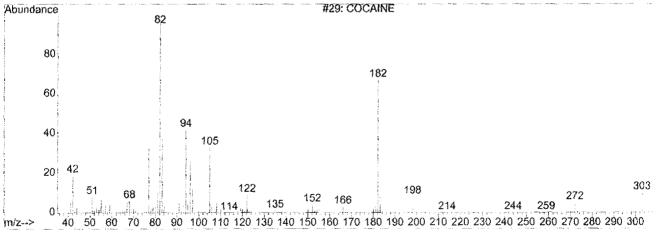
1 4.07 C:\DATABASE\SLI.L

COCAINE

000050-36-2 99

Minimum Quality: 90





662103.D

Tue Oct 27 11:10:50 2009

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662103.D

Operator : ASD

Date Acquired 8 Jun 2009 8:03

Sample Name : QC MIX

Submitted by Vial Number 3 AcquisitionMeth: DRUGS

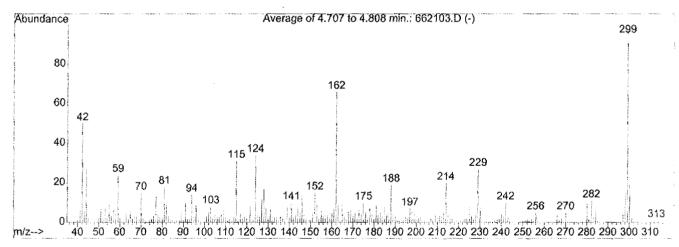
Integrator : RTE

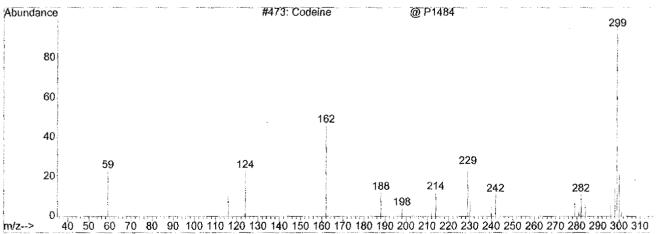
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

PK# Library/ID CAS# RTQual 2 4.73 C:\DATABASE\PMW TOX2.L Codeine 000076-57-3 93 @ Hydrocodone 000125-29-1 6





662103.D

Tue Oct 27 11:10:50 2009

3 Page

Minimum Quality: 90

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662104.D

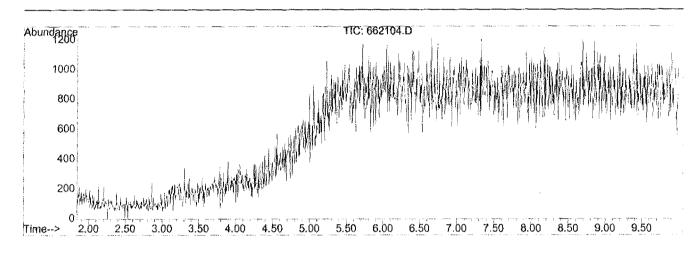
Operator : ASD

Date Acquired : 8 Jun 2009 8:17

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time

Area

Area 9

Ratio %

NO INTEGRATED PEAKS

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662141.D

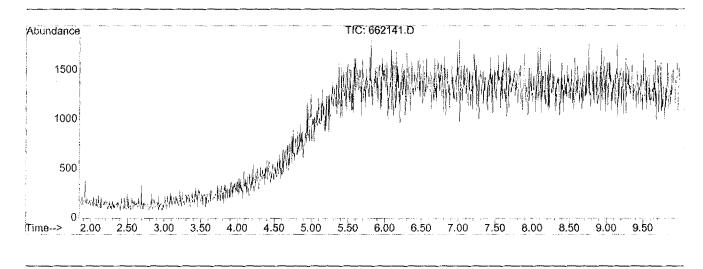
Operator : ASD

Date Acquired : 8 Jun 2009 16:46

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

662141.D

Tue Oct 27 11:11:13 2009

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662142.D

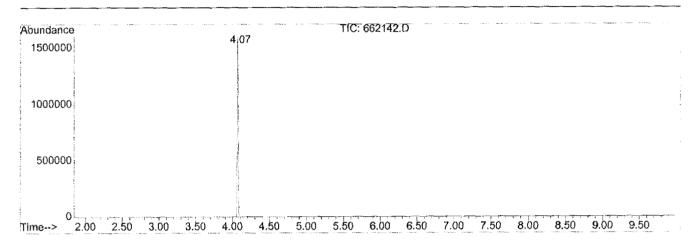
Operator : ASD

Date Acquired : 8 Jun 2009 16:59

Sample Name : COCAINE STD

Submitted by

Vial Number : 42 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.066	1350974	100.00	100.00

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662142.D

Operator : ASD

Date Acquired : 8 Jun 2009 16:59

Sample Name : COCAINE STD

Submitted by :

Vial Number : 42 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

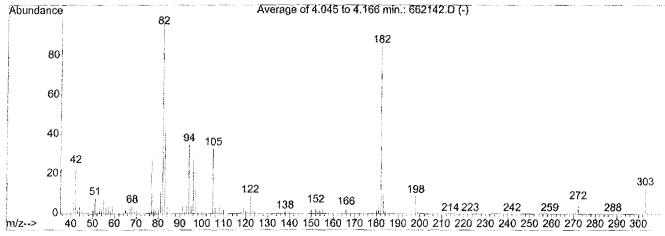
C:\DATABASE\NIST98.L

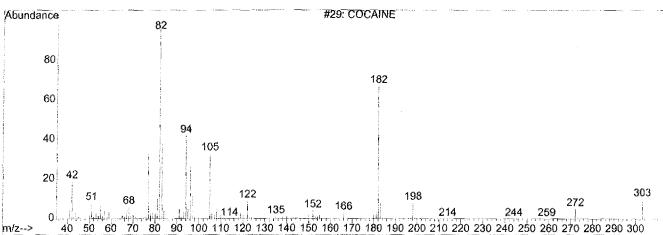
Minimum Quality: 90

PK# RT Library/ID CAS# Qual

1 4.07 C:\DATABASE\SLI.L

COCAINE 000050-36-2 99





662142.D

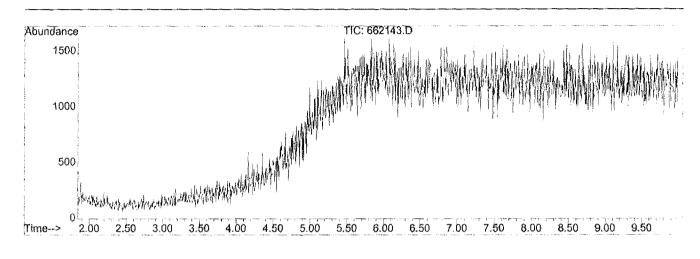
Tue Oct 27 11:11:17 2009

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662143.D

Operator : ASD

Date Acquired : 8 Jun 2009 17:13

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

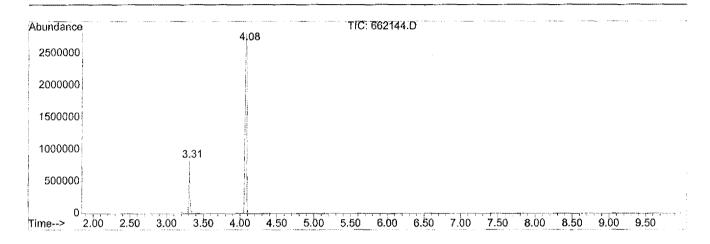
File Name : E:\Q2-2009\SYSTEM4\06_08_09\662144.D

Operator : ASD

Date Acquired : 8 Jun 2009 17:27

Sample Name :

Submitted by : ASD
Vial Number : 44
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.309	863561	16.97	
4.081	4225731	83.03	

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662144.D

Operator : ASD

Date Acquired 8 Jun 2009 17:27

Sample Name

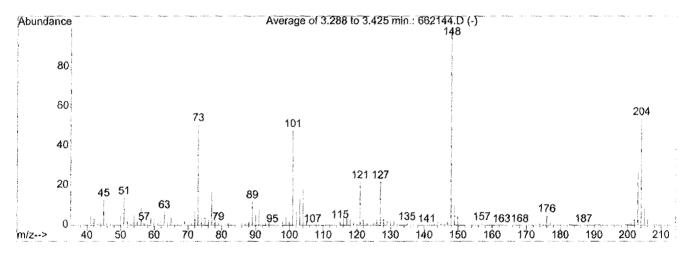
Submitted by : ASD Vial Number 44 AcquisitionMeth: DRUGS Integrator : RTE

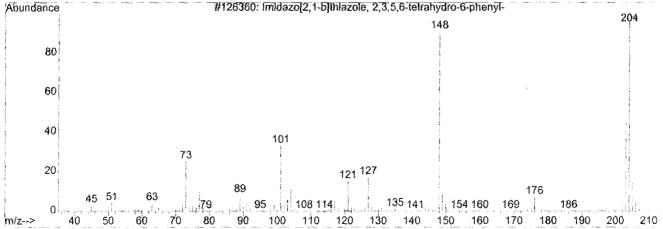
Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90 C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
 1	3.31	C:\DATABASE\NIST98.L			
Ŧ	ىلى. ل	<pre>Imidazo[2,1-b]thiazole,</pre>			99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
		Imidazo[2 1-h]thiazole	2 3 5 6-tet	006649-23-6	9.8





662144.D

Tue Oct 27 11:11:25 2009

File Name : $E:\Q2-2009\SYSTEM4\06\08\09\662144.D$

Operator : ASD

Date Acquired : 8 Jun 2009 17:27

Sample Name : Submitted by : ASD Vial Number : 44

Vial Number : 44 AcquisitionMeth: DRUGS Integrator : RTE

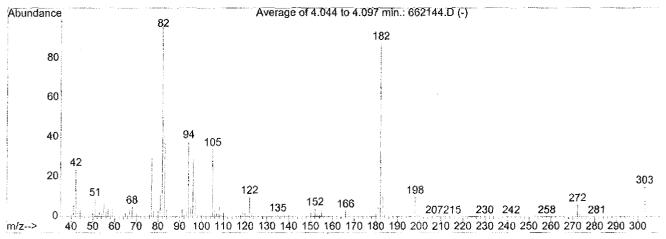
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

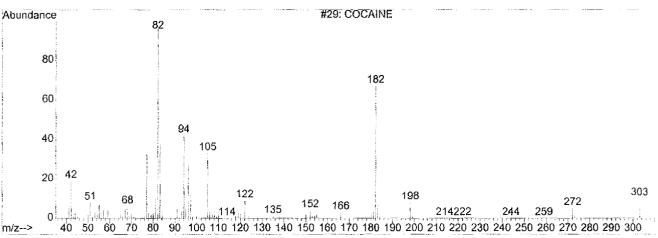
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

2 4.08 C:\DATABASE\SLI.L
COCAINE 000050-36-2 99





662144.D

Tue Oct 27 11:11:26 2009

Area Percent / Library Search Report

Information from Data File:

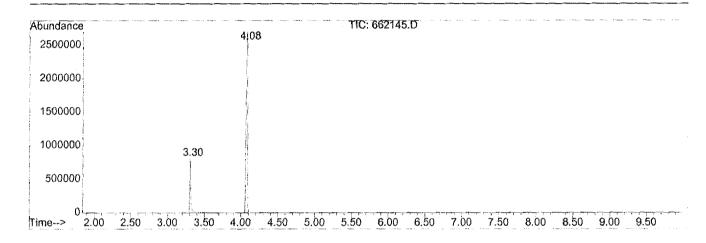
File Name : E:\Q2-2009\SYSTEM4\06 08 09\662145.D

Operator : ASD

Date Acquired : _8 Jun 2009 17:41

Sample Name

Submitted by : ASD
Vial Number : 45
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.304 4.081		19.13 80.87	

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662145.D

Operator ASD

Date Acquired <u>8</u> Jun 2009 17:41

Sample Name

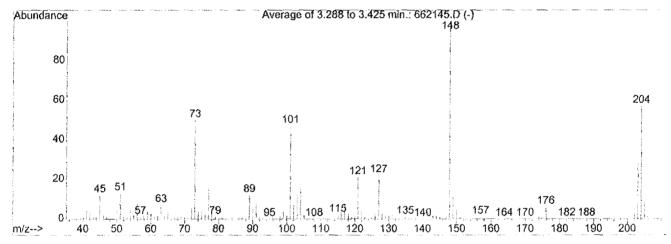
Submitted by ASD Vial Number 45 AcquisitionMeth: DRUGS Integrator : RTE

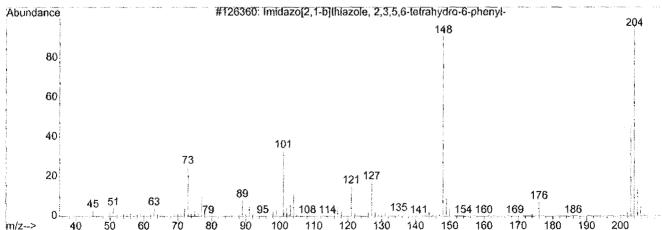
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

PK# RT CAS# Library/ID Qual 1 3.30 C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98





662145.D

Tue Oct 27 11:11:30 2009

2 Page

98

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662145.D

Operator : ASD

Date Acquired : _8 Jun 2009 17:41

Sample Name :

Submitted by : ASD
Vial Number : 45
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

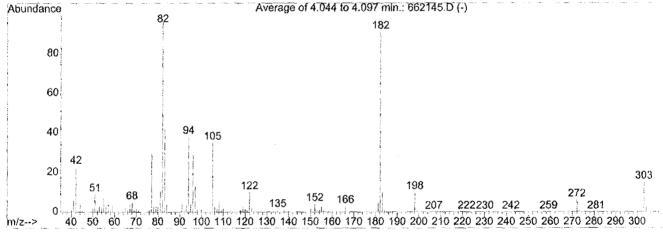
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

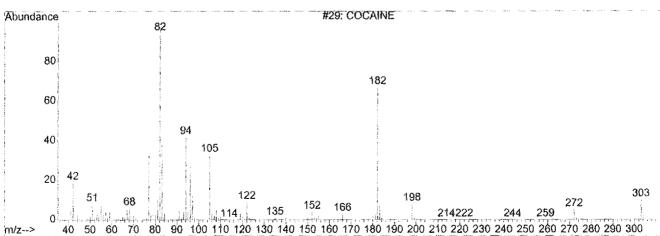
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

2 4.08 C:\DATABASE\SLI.L

COCAINE 000050-36-2 99





662145.D

Tue Oct 27 11:11:31 2009

Area Percent / Library Search Report

Information from Data File:

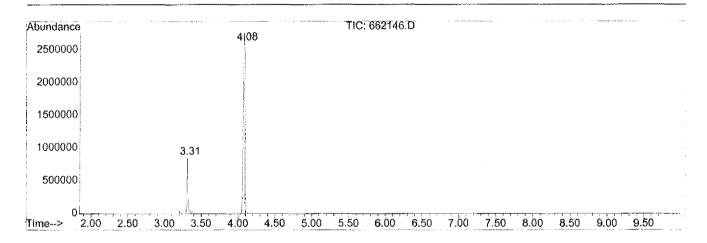
File Name : $E:\Q2-2009\SYSTEM4\06 08 09\662146.D$

Operator : ASD

Date Acquired : 8 Jun 2009 17:54

Sample Name

Submitted by : ASD
Vial Number : 46
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.306 4.079	878483 4106618	17.62 82.38		

662146.D

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662146.D

Operator : ASD

Date Acquired : <u>8 Jun 2009 17:54</u>

Sample Name

Submitted by : ASD
Vial Number : 46
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

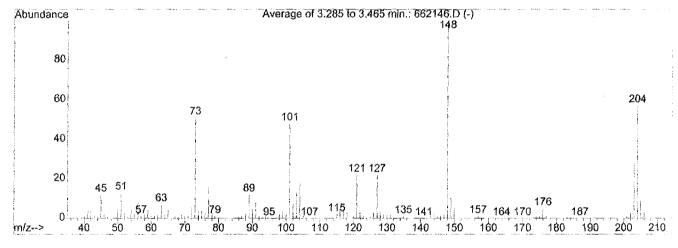
Minimum Quality: 90

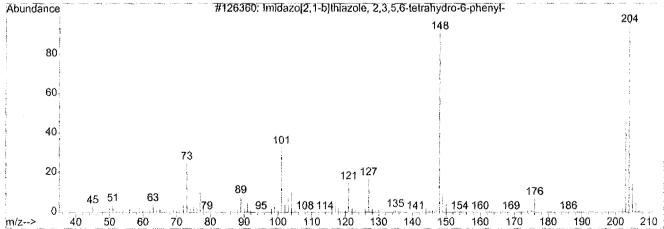
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

	PK#	RT	Library/ID		CAS#	Qual
,	1	3.31	C:\DATABASE\NIST98.L			
			Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
			Imidagola 1-hlthiagola	2 3 5 6-tat	006649-22-6	97





662146.D

Tue Oct 27 11:11:35 2009

File Name : $E:\Q2-2009\SYSTEM4\06\08\09\662146.D$

Operator : ASD

Date Acquired: 8 Jun 2009 17:54

Sample Name :

Submitted by : ASD
Vial Number : 46
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK# RT Library/ID

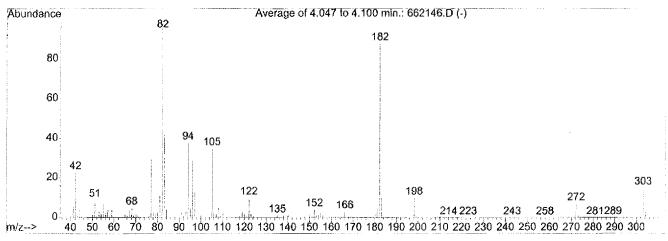
Qual

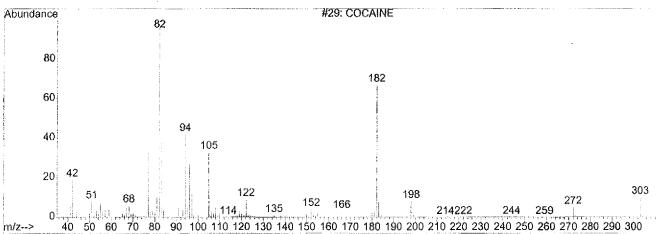
2 4.08 C:\DATABASE\SLI.L COCAINE

000050-36-2

CAS#

99





662146.D

Tue Oct 27 11:11:35 2009

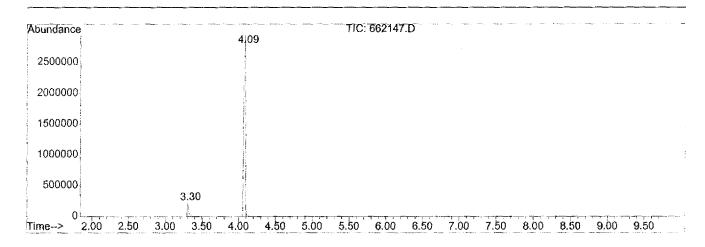
File Name : E:\Q2-2009\SYSTEM4\06_08_09\662147.D

Operator : ASD

Date Acquired : 8 Jun 2009 18:08

Sample Name

Submitted by : ASD
Vial Number : 47
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.303	304500	5.87	
4.086	4884217	94.13	

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662147.D

Operator : ASD

Date Acquired: 8 Jun 2009 18:08

Sample Name :

Submitted by : ASD
Vial Number : 47
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

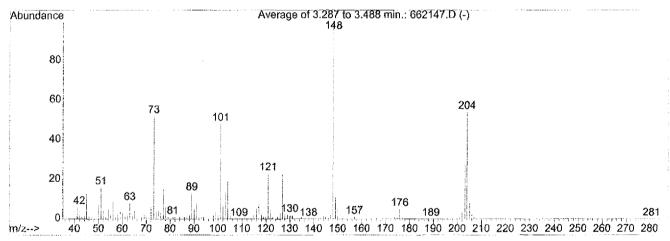
Minimum Quality: 90

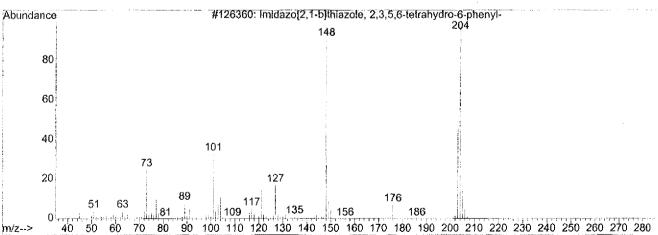
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.30	C:\DATABASE\NIST98.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97
		Imidazo[2 1-b]thiazole	2 3 5 6-tet	006649-23-6	97





662147.D

Tue Oct 27 11:11:40 2009

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662147.D

Operator : ASD

Date Acquired : 8 Jun 2009 18:08

Sample Name :

Submitted by : ASD Vial Number : 47 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

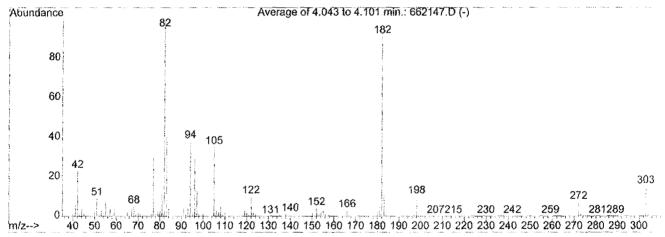
Minimum Quality: 90

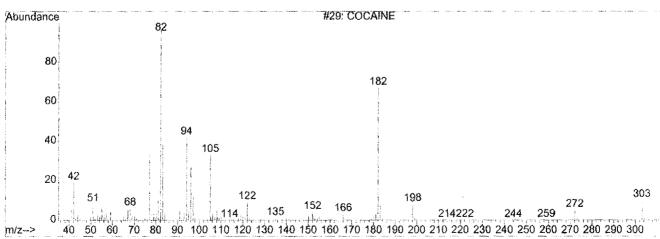
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

2 4.09 C:\DATABASE\SLI.L

2 4.09 C:\DATABASE\SDI.D
COCAINE 000050-36-2 99





662147.D

Tue Oct 27 11:11:40 2009

Area Percent / Library Search Report

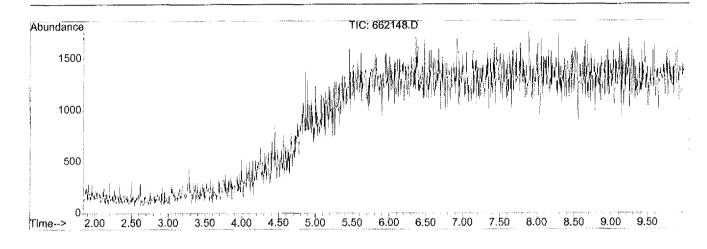
Information from Data File:

File Name : $E:\Q2-2009\SYSTEM4\06\08\09\662148.D$

Operator : ASD

Date Acquired : 8 Jun 2009 18:22

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

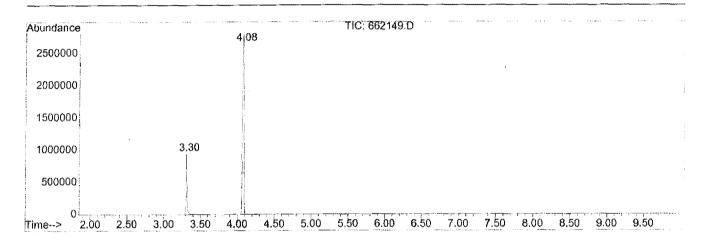
File Name : $E:\Q2-2009\SYSTEM4\06\08\09\662149.D$

Operator : ASD

Date Acquired: 8 Jun 2009 18:36

Sample Name

Submitted by : ASD
Vial Number : 49
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.303 4.080		18.59 81.41	

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662149.D

Operator : ASD

Date Acquired : 8 Jun 2009 18:36

Sample Name : Submitted by : A

Submitted by : ASD
Vial Number : 49
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

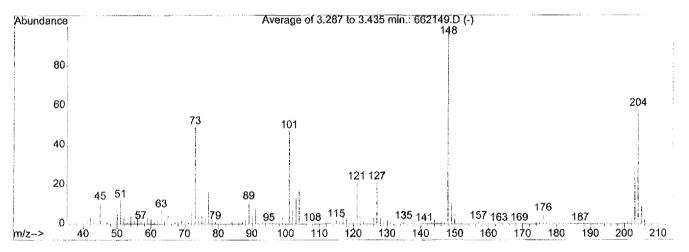
Minimum Quality: 90

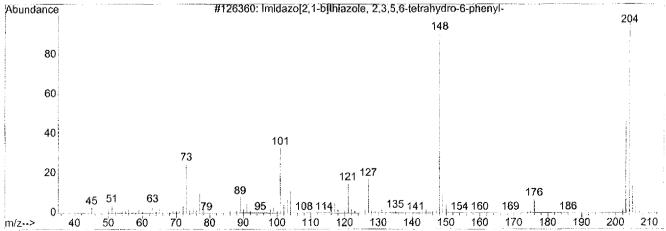
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	3.30	C:\DATABASE\NIST98.L Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97





662149.D

Tue Oct 27 11:11:49 2009

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662149.D

Operator : ASD

Date Acquired : <u>8</u> Jun 2009 18:36

Sample Name

Submitted by : ASD
Vial Number : 49
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90
Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

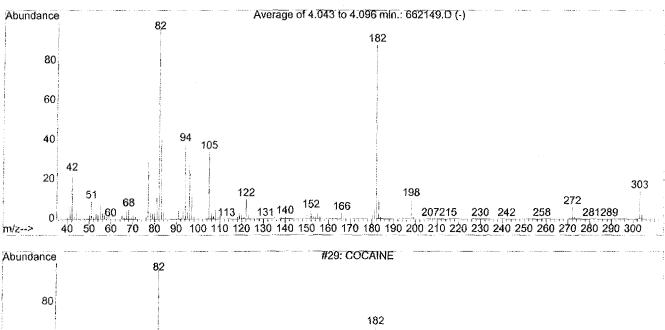
C:\DATABASE\NIST98.L

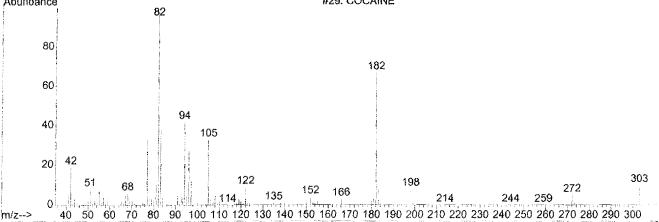
PK# RT Library/ID CAS# Qual

2 4.08 C:\DATABASE\SLI.L

COCAINE

000050-36-2 99





662149.D

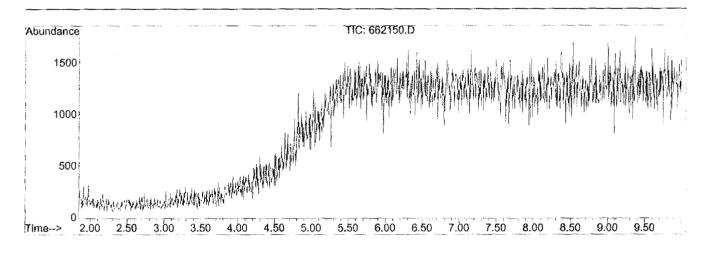
Tue Oct 27 11:11:49 2009

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662150.D

Operator : ASD

Date Acquired : 8 Jun 2009 18:49

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

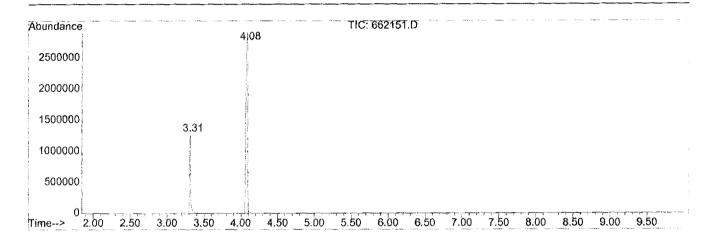
: E:\Q2-2009\SYSTEM4\06 08 09\662151.D File Name

Operator : ASD

Date Acquired : 8 Jun 2009 19:03

Sample Name

Submitted by : ASD Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.311	1302293	21.29	
4.083	4815430	78.71	

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662151.D

: ASD Operator

19:03 Date Acquired 8 Jun 2009

Sample Name Submitted by ASD

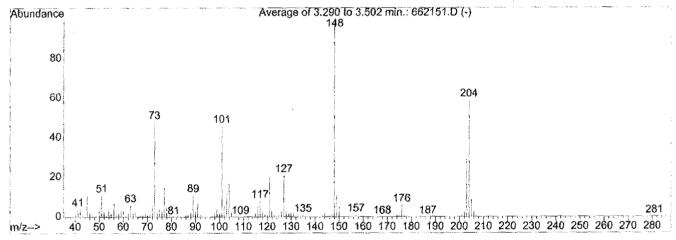
Vial Number 51 AcquisitionMeth: DRUGS Integrator : RTE

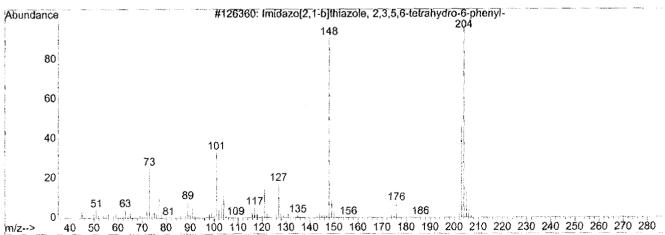
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

Minimum Quality: 90 C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

RT Library/ID CAS# Qual PK# C:\DATABASE\NIST98.L 1 3.31 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98





662151.D

Tue Oct 27 11:11:57 2009

Page

98

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662151.D

Operator : ASD

Date Acquired : <u>8 Jun 2009 19:03</u>

Sample Name :

Submitted by : ASD Vial Number : 51 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

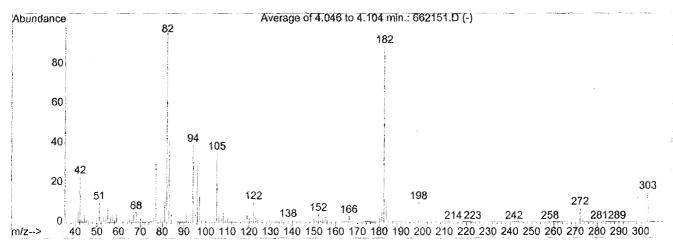
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

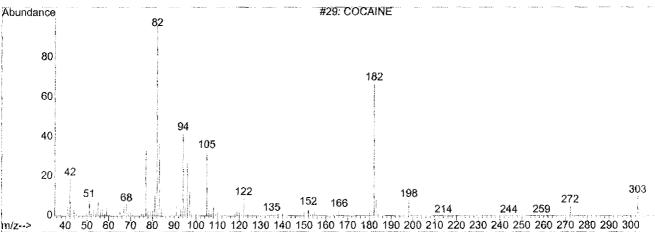
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

2 4.08 C:\DATABASE\SLI.L

COCAINE 000050-36-2 99





662151.D

Tue Oct 27 11:11:58 2009

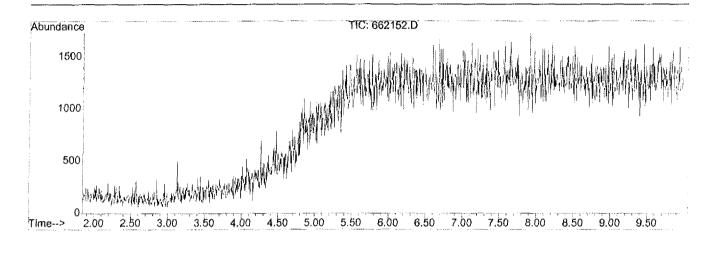
Page :

File Name : E:\Q2-2009\SYSTEM4\06 08 09\662152.D

Operator : ASD

Date Acquired : 8 Jun 2009 19:17

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662155.D

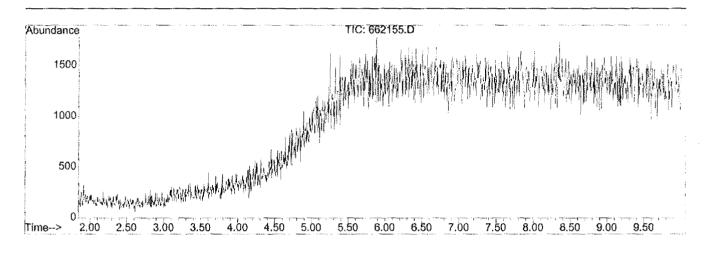
Operator : ASD

Date Acquired : 8 Jun 2009 19:58

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662156.D

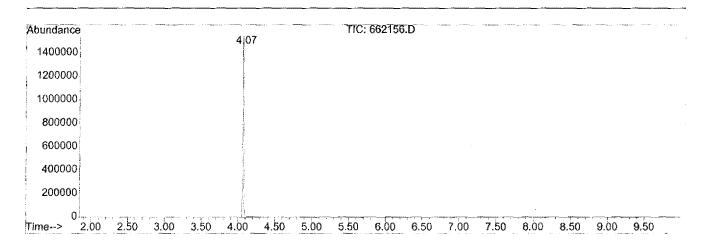
Operator : ASD

Date Acquired : 8 Jun 2009 20:12

Sample Name : COCAINE STD

Submitted by :

Vial Number : 56 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.066	1324639	100.00	100.00

File Name : $E:\Q2-2009\SYSTEM4\06 08 09\662156.D$

Operator : ASD

Date Acquired : 8 Jun 2009 20:12

Sample Name : COCAINE STD

Submitted by :

Vial Number : 56 AcquisitionMeth: DRUGS Integrator : RTE

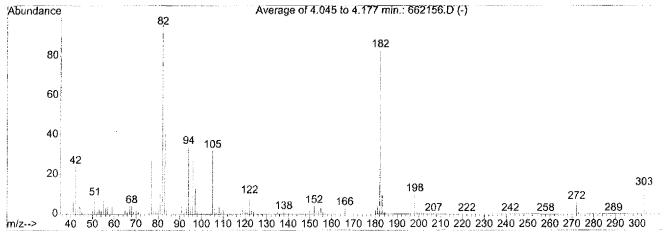
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

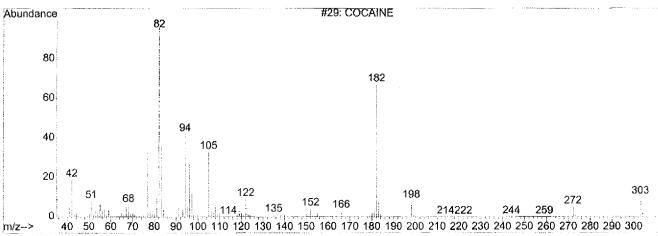
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

1 4.07 C:\DATABASE\SLI.L
COCAINE 000050-36-2 99





662156.D

Tue Oct 27 11:12:33 2009

Area Percent / Library Search Report

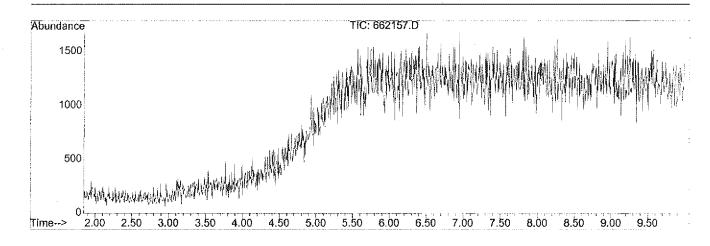
Information from Data File:

File Name : E:\Q2-2009\SYSTEM4\06_08_09\662157.D

Operator : ASD

Date Acquired: 8 Jun 2009 20:26

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS